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Bjarne Stroustrup

June 2007 HOPL III: Proceedings of the third ACM SIGPLAN conference on

History of programming languages

Publisher: ACM

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This paper outlines the history of the C++ programming language from the early days of its ISO standardization (1991), through the 1998 ISO standard, to the later stages of the C++0x revision of that standard (2006). The emphasis is on the ideals, constraints, ...

Keywords: C++, ISO, STL, evolution, history, language use, libraries, multi-paradigm programming, programming language, standardization

2 Java takes flight: time-portable real-time programming with exotasks

Joshua Auerbach, David F. Bacon, Daniel T. Iercan, Christoph M. Kirsch, V. T. Rajan, Harald Roeck, Rainer Trummer

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July 2007 ACM SIGPLAN Notices, Volume 42 Issue 7

Publisher: ACM

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Existing programming methodologies for real-time systems suffer from a low level of abstraction and non-determinism in both the timing and the functional domains. As a result, real-time systems are difficult to test and must be re-certified every time ...

Keywords: UAVs, real-time scheduling, time-portability, virtual machine

Programming ad-hoc networks of mobile and resource-constrained

<u>devices</u>

Yang Ni, Ulrich Kremer, Adrian Stere, Liviu Iftode

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